Material Safety Data Sheet (MSDS)

Series: #0865, #0866 (All Labels)

MSDS # 0098 Revision 2

NFPA Rating: HMIS Rating: 1-1-0 1-1-0

| SECTION I | | | EMERGENCY TELEPHONE NO. |
|---|------------------------------------|----------------|--------------------------|
| TRADE NAME (IF NONE, PUT CHEMICAL) | LIFETIME® Adhesive Sealant (Clear) | | (918) 825-5744 (24 Hrs.) |
| MANUFACTURER'S NAME AND TELEPHONE NO. | Red Devil, Incorporated | (918) 825-5744 | |
| ADDRESS (Number, Street, City, State, Zip Code) | 4175 Webb Street, Pryor, Okla | ahoma 74361 | |

| SECTION II - HAZARDOUS INGREDIENTS | % | TLV | PEL | UNITS |
|--|-------|-----|-----|-------|
| PRODUCT CONSISTS OF: | | | | |
| Aqueous polymer emulsion (mixture) | | NE | NE | |
| Alkyl Ester Alcohol (25265-77-4) | <3.5 | UN | UN | |
| Aqua Ammonia (7664-41-7) | <0.50 | 25 | 50 | ppm |
| Non-hazardous ingredients* | <10 | NA | NA | |
| *Unlisted ingredients are not considered hazardous under the OSHA Hazard Communication Standard (29 CFR 1910). VOC: 3.6%/wt. CARB Compliance: YES. Prop 65 Ingredients: NONE | | | | |

| SECTION III - PHYSICAL DATA | | | | | |
|--|-------------|---------------------------------------|-----------------|--|--|
| BOILING POINT (°F) | | SPECIFIC GRAVITY (H ₂ 0=1) | 1.03 | | |
| VAPOR PRESSURE (MM Hg.) | NE | PERCENT VOLATILES BY VOLUME (%) | <20 | | |
| VAPOR DENSITY (AIR=1) | >1 | рН | 8.5 - 9.0 | | |
| SOLUBILITY IN WATER | Appreciable | EVAPORATION RATE | <0.4 (BuAc = 1) | | |
| APPEARANCE AND ODOR White paste; latex odor (Clear when fully cured) | | | | | |

| SECTION IV - FIRE AND EXPLOSION HAZARD DATA | | | | | | | |
|---|---|------------------|---|----|----|-----|----|
| FLASH POINT (Method used) | >200°F | FLAMMABLE LIMITS | L | ĒL | NE | UEL | NE |
| EXTINGUISHING MEDIA | Carbon dioxide, dry chemical, or foam | | | | | | |
| SPECIAL FIRE FIGHTING PROCEDURES | Use water spray or fog to cool fire-exposed containers. | | | | | | |
| UNUSUAL FIRE AND EXPLOSION HAZARDS | NA | | | | | | |

SECTION V - HEALTH HAZARD INFORMATION

SYMPTOM/EFFECTS OR OVEREXPOSURE

High vapor concentrations may produce headache, dizziness, and nausea. Prolonged or repeated skin contact may lead to drying and irritation. Eye contact may cause irritation. May cause respiratory irritation.

FIRST AID

EYES

Immediately flush eyes with large amounts of water while holding the eyelids open. Get medical attention if irritation persists.

SKIN

Wipe material from skin with cloth or paper towel, then wash exposed area with soap and water. Get medical help if irritation persists.

INHALATION

Move victim to fresh air and treat symptomatically.

INGESTION

Contact local poison control center or physician IMMEDIATELY!

SECTION VI - REACTIVITY DATA

STABILITY

Normally stable.

INCOMPATIBLE MATERIALS

Strong oxidizers

HAZARDOUS DECOMPOSITION PRODUCTS

Carbon monoxide, carbon dioxide

SECTION VII - SPILL OR LEAK PROCEDURES

PROCEDURES

Wipe up spilled material. Wash area with detergent.

WASTE DISPOSAL METHOD

Dispose of in accordance with Local, State and Federal regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY

Not normally required. If TLV is exceeded, or for symptoms of overexposure, wear a NIOSH-approved respirator for organic vapor.

EYEWEAR

If potential for eye contact exists, wear chemical goggles.

CLOTHING/GLOVES

Not normally required; in situations of extended skin contact, neoprene or other chemical resistant gloves are recommended.

VENTILATION

Local exhaust may be necessary under some handling/use conditions.

SECTION IX - SPECIAL PRECAUTIONS

Store in a closed container in cool dry area. Avoid freezing & excessive heat. This product does not contain any carcinogens (at 0.1% or greater) as defined by IARC, NTP or OSHA. DOT Proper Shipping Name: Not Regulated by DOT. DOT Hazard Class: None. DOT UN/NA Number: None. PACKING GROUP: None.

Reviewed By: Larry G. Brandon VP Technology & General Manager January 3, 2005

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